

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	2	"20040105233"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/10/26 11:54
L3	3	"20040105223"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/10/26 11:54
L4	6	("3764436"   "5128746"   "5401913"   "5975408"   "6578755").PN. OR ("7331502").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/10/26 11:55
L5	6	("3764436"   "5128746"   "5401913"   "5975408"   "6578755").PN. OR ("7331502").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/10/26 12:10
L6	20	((HEINZ) near2 (FRERICHS)).INV.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/10/26 12:11
L7	1	((HERBERT) near2 (VERHOEVEN)).INV.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/10/26 12:12
L8	0	("2007/0161209").URPN.	USPAT	ADJ	ON	2009/10/26 12:12
L9	127	"5128746"	USPAT	ADJ	ON	2009/10/26 12:28
L10	2	"2002158447"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/10/26 13:27

L12	61	("3915729"   "4391742"   "4619715"   "4789411"   "4859268"   "5062896"   "5064482"   "5088189"   "5128746"   "5150195"   "5156771"   "5204025"   "5328522"   "5334261"   "5346558"   "5376403"   "5382300"   "5404044"   "5450290"   "5640761"   "5641996"   "5714803"   "5744285"   "5783867"   "5822856"   "5844320"   "5851311").PN. OR ("6054761").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/10/26 15:21
L17	2	"09880843"	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/10/26 15:49
L18	2	09/880843.app.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/10/26 15:51
L19	6	((excess\$3 near1 adhesive) with remov\$3) same (hole or through- hole or via or opening or gap) and @ad< "20020813" and ("438".clas.)	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/10/26 16:05
L20	61	("3915729"   "4391742"   "4619715"   "4789411"   "4859268"   "5062896"   "5064482"   "5088189"   "5128746"   "5150195"   "5156771"   "5204025"   "5328522"   "5334261"   "5346558"   "5376403"   "5382300"   "5404044"   "5450290"   "5640761"   "5641996"   "5714803"   "5744285"   "5783867"   "5822856"   "5844320"   "5851311").PN. OR ("6054761").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/10/26 16:09
L21	26	((excess\$3 near1 (paste or glu\$3 or epoxy or resin or adhesive)) with remov \$3) same (hole or through- hole or via or opening or gap or aperture) and @ad< "20020813" and ("438".clas) not I19	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/10/26 16:22
L22	2734	438/622.ccls	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/10/26 16:42
L23	3466	257/774.ccls	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/10/26 16:43

L24	278	257/e23.001.cds.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/10/26 16:44
S2	10	("20030032288"   "4610042"   "5476003"   "6006009"   "6060009"). PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/10/22 15:33
S3	1	("2003/0032288").URIPN.	USPAT	ADJ	ON	2009/10/22 15:51
S4	19949	((interconnect\$3 with (layer or substrate or portion or film)) same (anchor\$3 or fix\$3 or bond \$3)) and @ad<"20030812"	USPAT	ADJ	ON	2009/10/22 15:56
S5	11906	((interconnect\$3 with (layer or substrate or portion or film)) with (anchor\$3 or fix\$3 or bond \$3)) and @ad<"20030812"	USPAT	ADJ	ON	2009/10/22 15:56
S6	1611	((interconnect\$3 with (layer or substrate or portion or film)) with (anchor\$3 or fix\$3 or bond \$3)) and @ad<"20030812" and "438".das.	USPAT	ADJ	ON	2009/10/22 15:56
S7	171	((interconnect\$3 with (layer or substrate or portion or film)) with (anchor\$3 or fix\$3)) and @ad<"20030812" and "438".das.	USPAT	ADJ	ON	2009/10/22 15:57
S8	793	((interconnect\$3 with (layer or substrate or portion or film)) with (bond\$3 or adhe\$4 or glu \$3)) same (anchor\$3 or fix \$3 or attach\$4 or connect \$3) and @pd<"20020812" and "438".das.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/10/23 14:36

S9	631	((interconnect\$3 with (layer or substrate or portion or film)) same (bond\$3 or adhe\$4 or glu\$3)) same (anchor\$3 or fix\$3 or attach\$4 or connect\$3) same (gap or hole or opening or via or through-hole or aperture) and @pd<"20020812" and "438".clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/10/23 14:39
S10	207	((interconnect\$3 with (layer or substrate or portion or film)) same (bond\$3 or adhe\$4 or glu\$3)) same (anchor\$3 or fix\$3 or attach\$4 or connect\$3) same (gap or hole or opening or via or through-hole or aperture) same (etch\$3) and @pd<"20020812" and "438".clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/10/23 14:40
S11	1	("2003/0032288").URPN.	USPAT	ADJ	ON	2009/10/23 14:48
S12	27	((interconnect\$3 with (layer or substrate or portion or film)) same (bond\$3 or adhe\$4 or glu\$3)) same (anchor\$3 or fix\$3 or attach\$4 or connect\$3) same (gap or hole or opening or via or through-hole or aperture) same (selectiv\$3 near1 etch\$3) and @pd<"20020812" and "438".clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/10/23 14:50
S13	29	((interconnect\$3 with (layer or substrate or portion or film)) same (bond\$3 or adhe\$4 or glu\$3 or epoxy or resin)) same (anchor\$3 or fix\$3 or attach\$4 or connect\$3) same (gap or hole or opening or via or through-hole or aperture) same (selectiv\$3 near1 etch\$3) and @pd<"20020812" and "438".clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/10/23 15:16

S14	0	((interconnect\$3 with (layer or substrate or portion or film)) same (bond\$3 or adhe\$4 or glu\$3 or epoxy or resin)) same (anchor\$3 or fix\$3 or attach\$4 or connect\$3) same (gap or hole or opening or via or through-hole or aperture) same (selectiv\$3 near1 etch\$3) and @pd<"20020812" and "438".clas. not S13	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/10/23 15:18
S15	2	((interconnect\$3 with (layer or substrate or portion or film)) same (bond\$3 or adhe\$4 or glu\$3 or epoxy or resin)) same (anchor\$3 or fix\$3 or attach\$4 or connect\$3) same (gap or hole or opening or via or through-hole or aperture) same (selectiv\$3 near1 etch\$3) and @pd<"20020812" and "438".clas. not S12	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/10/23 15:18
S16	2938	((bond\$3 or glu\$3 or adhe\$4) same (epoxy or resin) same (layer or substrate or pattern or portion or film)) and ((etch\$3 near1 selectiv\$3) and (gap or hole or opening or via or through-hole or aperture)) and @ad<"20030812"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/10/23 15:26
S17	231	((bond\$3 or glu\$3 or adhe\$4) same (epoxy or resin) same (layer or substrate or pattern or portion or film)) same ((etch\$3 near1 selectiv\$3) and (gap or hole or opening or via or through-hole or aperture)) and @ad<"20030812"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/10/23 15:26

## EAST Search History (Interference)

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10/ 26/ 2009 4:44:50 PM

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